

APPENDIX

(insertions underlined, deletions in square brackets)

IN THE CLAIMS:

13. (once amended) The system according to claim 12 wherein the first target and the second target may be expressed as the following equations, respectively:

$T_1 = F_S * R_O / (R_S - T_A)$, where T_1 is the first target which represents a highest priority job exit feed target, F_S is a specific feed count which represents a cumulative feed count for a particular job exit, R_O is an overall request sum which represents the sum of feed requests for any or all job exits, R_S is a specific request sum, and T_A is a target adjustment which represents an adjustment of at least the first target[.];

$T_2 = F_S * R_O / (R_S + (1 - T_A))$, where T_2 is the second target which represents a lowest priority job exit feed target, F_S is a specific feed count which represents a cumulative feed count for a particular job exit, R_O is an overall request sum which represents the sum of feed requests for any or all job exits, R_S is a specific request sum, and T_A is a target adjustment which represents an adjustment the first target and the second target.

25. (once amended) The method according to claim 24 wherein the first target and the second target may be expressed as the following equations, respectively:

$T_1 = F_S * R_O / (R_S - T_A)$, where T_1 is the first target which represents a highest priority job exit feed target, F_S is a specific feed count which represents a cumulative feed count for a particular job exit, R_O is an overall request sum which represents the sum of feed requests for any or all job exits, R_S is a specific request sum, and T_A is a target adjustment which represents an adjustment of at least the first target[.];

$T_2 = F_S * R_O / (R_S + (1 - T_A))$, where T_2 is the second target which represents a lowest priority job exit feed target, F_S is a specific feed count which represents a cumulative feed count for a particular job exit, R_O is an overall request sum which represents the sum of feed requests for any or all job exits, R_S is a specific request sum, and T_A is a target adjustment which represents an adjustment of the first target and the second target.

27. (new) A printing system comprising:

at least one input source for storing sheets prior to printing;

at least two output destinations for holding or processing the sheets after the printing;

a user interface to support a user's selection of one of the output destinations for one sheet of a multiple sheet print job and another of the output destinations for another sheet of the multiple sheet print job;

a central processing unit configured to determine a pattern of media feeds for each output set of a print job to achieve a desired appearance characteristic of sheets for the output set.

28. (new) A method of printing comprising the steps of:

storing a medium in at least one input source prior to printing;

supporting a user's selection of one output destination, among two or more output destinations, for one sheet of a multiple sheet print job and another of the output destinations for another sheet of the multiple sheet print job;

determining a pattern of media feeds for each output set of the print job to achieve a desired appearance characteristic for the output set or a desired assembly of the sheets of the output set.